

## Certificate Of Analysis

**Product No.** B605452  
**Product Name:** Benzamidine hydrochloride  
**CAS NO.** 1670-14-0  
**Lot No.** B2321847  
**Inspection Date:** 2023-02-18  
**Reinspection Date:** 2025-02-17

Test	Specification
PURITY(TITRATION BY AGNO <sub>3</sub> )(%)	97.5-102.5
MELTING POINT (°C)	169-173
PH(50G/LSOLUTION25)	4-6.5
AMMONIUM CHLORIDE	0-2
WATER BY KARL FISCHER(%)	0-4
APPEARANCE	White to off white crystalline chips or solid
INFRARED SPECTRUM	Conforms to Structure
SOLUBILITY IN WATER	Colorless to yellow,clear to slightly hazy(50mg/ml)



Manager of Quality Control